PTO/SB/19 (8-96)

Please type a plus sign (+) inside this

Approver use through 9/30/98. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NEW PLANT PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number	W-3908

ANGEL A. GARGIULO First Named Inventor 66 Total Pages in this Submission

APPLICATION ELEMENTS Notice: Checklist items mentioned under Application Elements section construct a new plant patent application. Please refer to MPEP Sections 506, 601, 1600 (37 CFR 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original plant application.	ACCOMPANYING APPLICATION PARTS				
Fee Transmittal Form (prescribed filing fee(s))	6. X Assignment Papers				
2. Specification	Certified Copy of Priority Document(s)				
X Title of the Invention (with Plant's name)	7. (if foreign priority is claimed)				
Cross References to Related Applications (if applicable)	8. English Translation Document (if applicable)				
X Statement Regarding Federally-sponsored Research/Development (if applicable)	9. X Information Disclosure Copies of IDS Citations				
X Background of the Invention	10. Petition Checklist and Accompanying Petition				
X Brief Summary of the Invention	11. Preliminary Amendment				
X Brief Description of the Drawings	12. Proprietary Information				
X Detailed Botanical Description	13. X Return Receipt Postcard				
X Claim	14. X Small Entity Statement				
X Abstract of the Disclosure	15. Additional Enclosures (please identify below):				
3. X Drawing(s) in duplicate (as prescribed by 35 USC 165)					
4. X Executed Declaration					
5. X Plant Color Coding Sheet					
SIGNATURE OF APPLICA	ANT, ATTORNEY, OR AGENT				
Firm or Individual name RODNEY K. WORREL, WORREL & WORREL					
Signature Signature					
Date August 22, 2001					
FOR OFFICIAL LISE ONLY					

	FOR	OFFICIAL USE ONLY	
Application Number		Class	Independent Claims
Date of Receipt	Application Type	GAU	Total Claims
	Filing Date	Foreign Filing License?	Drawing Sheets
	Small Entity	Foreign Address?	Special Handling?

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

nder the Pananumrk Paduction Art o	_	200000	

A Patent and Tradel are required to respond to a collection of informat PTC/SB/17 (10-96) d for use through 9/30/98. CMB 0651-0032 Tice: U.S. DEPARTMENT OF COMMERCE less it displays a valid CMB control number.

	Complete if Known	
	Application Number	
FEE TRANSMITTAL	Filing Date	
PEE IKANSIVIII IAL	First Named Inventor	ANGEL A. GARGIULO
	Group Art Unit	
	Examiner Name	
TOTAL AMOUNT OF PAYMENT (\$) 280.00	Attorney Docket Number	W-3908

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	is to: Large Entity Small Entity			
Deposit Account 23-3185	Fee Fee Fee Code (\$)	Fee Description Fee Paid		
Number 23-3103	105 130 205 65 Surcharge	- late filing fee or oath		
Account Name WORREL & WORREL	127 50 227 25 Surcharge cover sheet	- late provisional filing fee or st.		
X Charge Any Additional Charge the issue Fee Set in 37 Fee Required Under 37 CFR 1.18 at the Mailing of the	139 130 139 130 Non-Englis	sh specification		
CFR 1.16 and 1.17 Notice of Allowance, 37 CFR 1.311(b)	147 2,460 147 2,460 For filing a	request for reexamination		
2. X Payment Enclosed:	112 900° 112 900° Requesting Examiner	g publication of SIR prior to action		
Check Money Other	113 1,790° 113 1,790° Requesting Examiner :			
FEE CALCULATION (fees effective 10/01/96)	115 110 215 55 Extension	for response within first month		
1. FILING FEE	116 390 216 195 Extension	for response within second month		
	117 930 217 465 Extension	for response within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118 1,470 218 735 Extension	for response within fourth month		
Code (\$) Code (\$)	119 300 219 150 Notice of A	фреа		
101 770 201 385 Utility filing fee	120 300 220 150 Filing a bri	of in support of an appeal		
106 320 206 160 Design filing fee	•	r oral hearing		
107 530 207 265 Plant filing fee 240.	138 1,470 138 1,470 Petition to	institute a public use proceeding		
108 770 208 385 Reissue filing fee 114 150 214 75 Provisional filing fee	140 110 240 55 Petition to application	revive unavoidably abandoned		
SUBTOTAL (1) (\$) 240.		revive unintentionally I application		
-	142 1,290 242 645 Utility issue	e fee (or reissue)		
2. CLAIMS Fee from Fee Paid Extra below Fee Paid	143 440 243 220 Design iss	ue fee		
Total Claims 1 -20 = 0 X = 0	144 650 244 325 Plant issue	fee		
Independent O - 3 = O X = O	122 130 122 130 Petitions to	the Commissioner		
Multiple Dependent Claims 0 X = 0	123 50 123 50 Petitions re	plated to provisional applications		
	126 · 230 126 230 Submissio	n of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		each patent assignment per mes number of properties) 40.		
103 22 203 11 Claims in excess of 20	146 770 246 385 Filing a su	bmission after final rejection		
102 80 202 40 Independent claims in excess of 3	(37 CFR 1	.129(a))		
104 260 204 130 Multiple dependent claim		dditional invention to be		
109 80 209 40 Reissue independent claims over original patent		(37 CFR 1.129(b))		
110 22 210 11 Reissue claims in excess of 20	Other fee (specify)			
and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 0	* Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$)40.		

SUBMITTED B	Υ	Complete (if	applicable)
Typed or Printed Name	RODNEY K. WORREL	Reg. Number	27,475
Signature	Date 8/22/01	Deposit Account User ID	23-3185

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Attorney's Docket No. W-3908 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ANGEL A. GARGIULO

Serial No.:

Group No.:

Filed:

Examiner:

For:

GRAPEVINE "90-3437"

Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EM440646734US

Date of Deposit August 22, 2001

I hereby certify that the following attached paper or fee

Fee Transmittal Form; check for filing fee \$240.00; New Plant Patent Application Transmittal; Specification [Title of the Invention, Cross References to Related Applications, Statement regarding Federally-sponsored Research/Development, Background of the Invention, Brief Summary of the Invention, Brief Description of the Drawings, Detailed Botanical Description, Claim, Abstract of the Disclosure]; Photographs in duplicate; Plant Patent Application Declaration; Plant Color Coding Sheet; check for recording fee \$40.00; Recordation Form Cover Sheet; Assignment; Submission of Verified Statements; (2) Verified Statements; Information Disclosure Statement; return card; and copy is being deposited with the United States Postal Service "Express Mail Post Office to of Speci-Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to fication. the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

(typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

NOTE: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.



IMACTUACION NOTARIALII





GALIZADO

ande a la Legalización

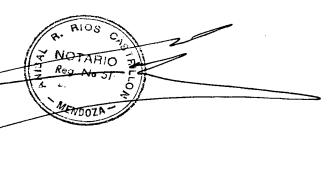
O NOTARIAL 2da. (1

Asto.:- CERTIFICACIÓN DE FIRMA

Ref.:- ANGEL ANTONIO GARGIULO

Obj.:- PRESENTAR ANTE QUIEN CORRESPONDA











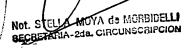
BALIZADO

nde a la Legalización

(\$ 12.00)

EL COLEGIO NOTARIAL de Mendoza, República Argentina, en virtud de las facultades que le acuerdan las Leyes vigentes, LEGALIZA la La presente legalización no juzga sobre el contenido y forma del documento.-

Mendoza, San Rafael, 27 de Julio de 2001







onde a la Legalización | 4 9 4 6 GALIZADO



NOTARIAL 2da. CIRC.

 $\frac{\mathcal{J}}{\mathcal{J}_{k}}$

Asto.:- CERTIFICACIÓN DE FIRMA

Ref.:- ANGEL ANTONIO GARGIULO

Obj.:- PRESENTAR ANTE QUIEN CORRESPONDA

Notario Público Nacional, Titular del Registro Número cincuenta y uno, con domicilio en calle Almafuerte 60, primer piso de esta Ciudad, que la firma inserta en el legajo adjunto, constante de 2(dos) fojas útiles, pertenece

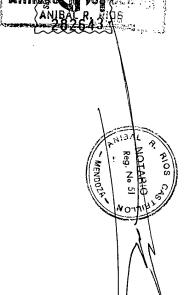
al señor ÁNGEL ANTONIO GARGIULO, argentino, D.N.I.Nº 6.842.804, casado en segundas nupcias con la señora Patricia Margarita GRANT, domiciliado en Calle Servando Butti Nº77, de esta ciudad, de conformidad

al requerimiento formulado por el nombrado, mediante acta número 333, fojas 333, del Libro 5, de

presentación ante quien corresponda, expido la presente certificación, en la Ciudad de San Rafael, Provincia Requerimientos para Certificaciones de firmas, a mi cargo.- A solicitud de la parte interesada y para su

ä

de Mendoza, República Argentina, a VEINTISEIS días del mes de JULIO del año dos mil uno.-



PTO/SB/20 (8-96)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PLANT COLOR CODING SHEET		Attorney Docket Number	W-3908		
		First Named Inventor	ANGEL A. GARGIULO		
	FOR OFFICIAL USE ONLY				
(to be used for new applications only)		Date of Receipt			
Sheet	1	of	2	Application Number	

PLEASE LIST THE ITEM TO WHICH COLOR IS A DISTINGUISHING FEATURE, THE COLOR CODE WHICH BEST REPRESENTS THAT PLANT STRUCTURE AND THE COLOR CODE SYSTEM. COLOR ITEM Dark grey (15-A-6 TRUNK Beaver Grey) to a lighter grey-brown (14-B-6 Camel's Hair) Chamois tan (11-E-5 CANES- One year or older wood Raffia) to a darker tan-brown (13-D-7 Oakbuff) Bronze-green (12-L-3 TENDRILS- Immature Pyrite Ÿellow) bright green-yellow GROWING TIPS-expanding shoot tip (18-L-2 Citronelle) Dark green (22-K-4) LEAVES-Upwardly disposed surface to a slightly darker green (23-C-6) Lighter grey-green (21-I-5) to a darker Downwardly disposed surface grey-green (21-H-6) Pale green (17-G-4) Leaf Vein Pale green (17-G-5) Petiole to a pale greenyellow (17-D-3)Medium green (19-K-6 FLORAL- Petiole Sea Foam) Lighter green (19-K-4) Calyptra Dictionary of Color, Maerz & Paul, 1st Ed., 1930 COLOR CODE SYSTEM:

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, North and Commissioner for Patents, DC 20231. Washington, DC 20231.

Express Mail Label No. EM440646734US

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket Number W-3908 **PLANT** First Named Inventor

COLOR CODING SHEET ANGEL A. GARGIULO FOR OFFICIAL USE ONLY (to be used for new applications only) Date of Receipt **Application Number** Sheet 2 2

PLEASE LIST THE ITEM TO WHICH COLOR IS A DISTINGUISHING FEATURE, THE COLOR CODE WHICH BEST REPRESENTS THAT PLANT STRUCTURE AND THE COLOR CODE SYSTEM. COLOR ITEM Medium green-brown FRUIT- Peduncle (14 - K - 1)Bright purple-red BERRY- Skin (6-G-4) to a slightly darker (6-J-4) Very pale yellow with Ground a slight greenish tint (11-K-1)Greenish-brown (14-K-3 **Pedicel** Serpentine Green) Light rose (3-E-2) to **FLESH** a darker rose (3-H-2) clear Juice COLOR CODE SYSTEM: Dictionary of Color, Maerz & Paul, 1st Ed., 1930

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.